



# GENEVA SCIENTIFIC

LAB EQUIPMENT SOLUTIONS

## LABORATORY GLASSWARE WASHER - LAB 1000



Model	LAB 1000
Exterior Dimensions (WxDxH)	44.88" x 36.02" x 74.8"* *External height when door is closed. 93.31" when door is open.
Sound Level	58 dB
Chamber Volume	132.08 gal
Electrical	208V/60Hz 480V/60Hz

Steelco LAB 1000 glassware washer has been developed for those laboratories that are equipped with centralized washing areas.

The machine is provided with a pass-through double door acting as a barrier between the dirty and the clean area. The glassware after the cleaning and drying process will be transferred back to the laboratory for re-use.

A 500 mc/h HEPA filtered forced air drying system with adjustable time and temperature settings, helps to ensure the complete inside and outside drying of all the glassware.

Filtered forced air drying system with adjustable time and temperature setting, helps to ensure completely dry, inside and outside, of all the glassware.

Two washing pumps, each of them dedicated to separate washing circuits, ensure a high water flow rate combined with effective spray pressure.

In this machine, the injection basket can accept up to 4 cassettes dedicated to glassware or pipettes in two levels.

## LABORATORY GLASSWARE WASHER - LAB 1000

### KEY FEATURES

- \*Ethernet connection.
- \*Ergonomic design of the door level height allows to the user a convenient loading/unloading job with the support of manual loading/unloading trolley.
- \*Automatic motorized double glass doors, vertical sliding.
- \*Baskets injection connection system to the washing water pipe.
- \*HEPA filtered forced air drying system with adjustable time and temperature settings, helps to ensure the complete inside and outside drying of all the glassware. Air drying distribution on all chamber and basket injectors.
- \*Touch screen color display with 65 programs for laboratory is available.
- \*Washing and DI disinfection temperature are fully adjustable up to 93°C/199°F. Temperature is monitored by two independent sensors.
- \*Steam condenser optional eliminates vapors from entering into the laboratory.
- \*Two heavy washing pumps provide to ensure high flow rate combined with effective spray pressure.
- \*Washing/drying modular injection supports on two levels.
- \*Inner cabinet, washing arms and tank filters made of high quality AISI 316 L stainless steel.
- \*Triple water filtering system captures residue preventing re-circulation and extending the pump life.

\*Two standard automatic liquid dispensers provided with level control. Two more dispensers are available.

\*Possibility to store up to four 2.64 Gal US containers into the basement.

\*Steelco LAB 1000 accepts a variety of interchangeable standard and injection baskets.

### OPTIONAL FEATURES

- \*3rd and 4th chemical dosing pumps
- \*HEPA H14 Filter
- \*Integrated printer ST3



**GENEVA SCIENTIFIC**  
LAB EQUIPMENT SOLUTIONS



Geneva Scientific LLC  
P.O. Box 408  
Fontana, WI 53125

1-877-436-3827  
Fax: 262-245-6678  
Sales@Geneva-Scientific.com

Specifications are subject to change without notice.  
rev. 10/15